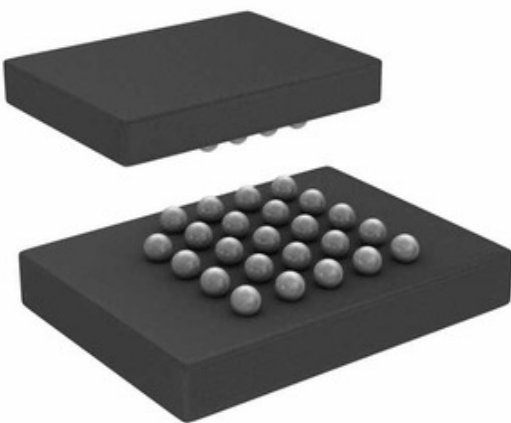




Cypress Semiconductor



S25FL128SDSBHI210

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S25FL128SDSBHI210                                                                                            |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC FLASH 128M SPI 80MHZ 24BGA                                                                                |
| Datasheets:         |  1.S25FL128SDSBHI210.pdf    |
|                     |  2.S25FL128SDSBHI210.pdf    |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 25915 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

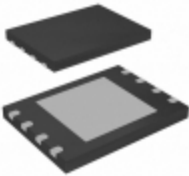
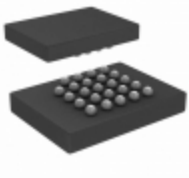
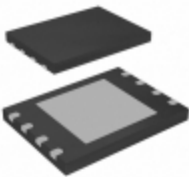
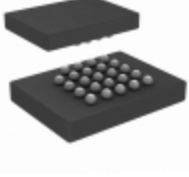
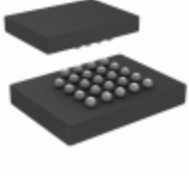
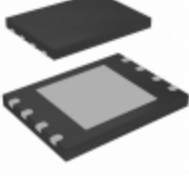
Specifications of S25FL128SDSBHI210

|                                  |                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S25FL128SDSBHI210                                                                                                                                                                                                          |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                                                                                                                      |
| DESCRIPTION                      | IC FLASH 128M SPI 80MHZ 24BGA                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 25915 pcs                                                                                                                                                                                                                  |
| DATA SHEET                       |  1.S25FL128SDSBHI210.pdf<br> 2.S25FL128SDSBHI210.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                                                                                                                          |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                                                                                                                              |
| TECHNOLOGY                       | FLASH - NOR                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 24-BGA (6x8)                                                                                                                                                                                                               |
| SERIES                           | FL-S                                                                                                                                                                                                                       |
| PACKAGING                        | Tray                                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 24-TBGA                                                                                                                                                                                                                    |
| OTHER NAMES                      | 428-4173<br>S25FL128SDSBHI210-ND                                                                                                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                              |
| MEMORY TYPE                      | Non-Volatile                                                                                                                                                                                                               |
| MEMORY SIZE                      | 128Mb (16M x 8)                                                                                                                                                                                                            |
| MEMORY INTERFACE                 | SPI - Quad I/O                                                                                                                                                                                                             |
| MEMORY FORMAT                    | FLASH                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| DETAILED DESCRIPTION             | FLASH - NOR Memory IC 128Mb (16M x 8) SPI - Quad I/O 80MHz 24-BGA (6x8)                                                                                                                                                    |
| CLOCK FREQUENCY                  | 80MHz                                                                                                                                                                                                                      |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor S25FL128SDSBHI210 | S25FL128SDSBHI210 Distributor                | S25FL128SDSBHI210 Supplier                  |
| S25FL128SDSBHI210 Price                 | S25FL128SDSBHI210 Pictures                   | S25FL128SDSBHI210 Image                     |
| S25FL128SDSBHI210 PDF Datasheet         | S25FL128SDSBHI210 Download Datasheet         | S25FL128SDSBHI210 Datasheet                 |
| S25FL128SDSBHI210 Stock                 | Buy S25FL128SDSBHI210                        | Buy Cypress Semiconductor S25FL128SDSBHI210 |
| Cypress Semiconductor S25FL128SDSBHI210 | Cypress Semiconductor Supplier               | Cypress Semiconductor Distributor           |
| Cypress Semiconductor S25FL128SDSBHI210 | Cypress Semiconductor Corp S25FL128SDSBHI210 |                                             |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>S25FL128SDSBHA210</div> <div>Manufacturers: Cypress Semiconductor</div> <div>Description: IC 128 MB FLASH MEMORY</div> <div>In stock: 25741 pcs</div> <div>RFQ</div>        |  <div>S25FL128SDPNFI003</div> <div>Manufacturers: Cypress Semiconductor</div> <div>Description: IC FLASH 128M SPI 66MHZ 8WSON</div> <div>In stock: 31522 pcs</div> <div>RFQ</div>  |
|  <div>S25FL128SDSBHA213</div> <div>Manufacturers: Cypress Semiconductor</div> <div>Description: IC 128 MB FLASH MEMORY</div> <div>In stock: 34890 pcs</div> <div>RFQ</div>        |  <div>S25FL128SDSBHI213</div> <div>Manufacturers: Cypress Semiconductor</div> <div>Description: IC FLASH 128M SPI 80MHZ 24BGA</div> <div>In stock: 40737 pcs</div> <div>RFQ</div>  |
|  <div>S25FL128SDPNFI001</div> <div>Manufacturers: Cypress Semiconductor</div> <div>Description: IC FLASH 128M SPI 66MHZ 8WSON</div> <div>In stock: 27610 pcs</div> <div>RFQ</div> |  <div>S25FL128SDSMFB000</div> <div>Manufacturers: Cypress Semiconductor</div> <div>Description: IC FLASH 128M SPI 80MHZ 16SOIC</div> <div>In stock: 27518 pcs</div> <div>RFQ</div> |
|  <div>S25FL128SDPMFV013</div> <div>Manufacturers: Cypress Semiconductor</div> <div>Description: IC FLASH 128M SPI 66MHZ 16SO</div> <div>In stock: 27897 pcs</div> <div>RFQ</div>  |  <div>S25FL128SDSBHV200</div> <div>Manufacturers: Cypress Semiconductor</div> <div>Description: IC FLASH 128M SPI 80MHZ 24BGA</div> <div>In stock: 24355 pcs</div> <div>RFQ</div>  |
|  <div>S25FL128SDSBHV203</div> <div>Manufacturers: Cypress Semiconductor</div> <div>Description: IC FLASH 128M SPI 80MHZ 24BGA</div> <div>In stock: 37067 pcs</div> <div>RFQ</div> |  <div>S25FL128SDSMFB003</div> <div>Manufacturers: Cypress Semiconductor</div> <div>Description: IC FLASH 128M SPI 80MHZ 16SOIC</div> <div>In stock: 26594 pcs</div> <div>RFQ</div> |
|  <div>S25FL128SDPNFI000</div> <div>Manufacturers: Cypress Semiconductor</div> <div>Description: IC FLASH 128M SPI 66MHZ 8WSON</div> <div>In stock: 30599 pcs</div> <div>RFQ</div> |  <div>S25FL128SDSMFB001</div> <div>Manufacturers: Cypress Semiconductor</div> <div>Description: IC FLASH 128M SPI 80MHZ 16SOIC</div> <div>In stock: 27602 pcs</div> <div>RFQ</div> |